

FORM PTO-1449
(REV.7-80)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
210121.470C11

APPLICATION NO.
10/076,622

INFORMATION DISCLOSURE STATEMENT

(Use several copies if necessary)

APPLICANTS
Raymond L. Houghton et al.

FILING DATE
February 13, 2002

GROUP ART UNIT
1645 1635

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JS	AA	6,004,756	12/21/99	Watson et al.	435	6	
	AB	5,986,170	11/16/99	Subjeck	800	2	
	AC	5,968,754	10/19/99	Watson et al.	435	7.23	
	AD	5,922,836	07/13/99	Watson et al.	530	300	
	AE	5,891,857	04/06/99	Holt et al.	514	44	
	AF	5,855,889	01/05/99	Watson et al.	424	185.1	
	AG	5,668,267	09/16/97	Watson et al.	536	23.5	
	AH	5,240,856	08/31/93	Goffe et al.	435	29	
	AI	5,215,926	06/01/93	Etchells, III et al.	436	501	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AJ	WO 01/47959	07/05/01	WIPO				
	AK	WO 01/37779	05/31/01	WIPO				
	AL	WO 00/73801	12/07/00	WIPO				
	AM	WO 00/60076	10/12/00	WIPO				
	AN	WO 00/43420	07/27/00	WIPO				
	AO	WO 00/08210	02/17/00	WIPO				
	AP	WO 99/09155	02/25/99	WIPO				

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AQ	Chang and Shu, "Current status of adoptive immunotherapy of cancer," <i>Critical Reviews in Oncology/Hematology</i> 22(3):213-228, April 1996.
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EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

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BA						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
BB	WO 98/54963	12/10/98	WIPO			
BC	WO 98/33915	08/06/98	WIPO			
BD	WO 98/21331	05/22/98	WIPO			
BE	WO 96/29430	09/26/96	WIPO			
BF	WO 92/07243	04/30/92	WIPO			
BG	WO 91/16116	10/31/91	WIPO			
BH	WO 89/06280	07/13/89	WIPO			

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

BI	Cheever and Chen, "Therapy with cultured T cells: principles revisited," <i>Immunological Reviews</i> , 157: 177-194, 1997.
BJ	Cheever et al., "Potential uses of interleukin 2 in cancer therapy," <i>Immunobiol</i> , 172:365-382, 1986.
BK	Chen et al., "T-cells for tumor therapy can be obtained from antigen-loaded sponge implants," <i>Cancer Research</i> 54(4):1065-1070, February 15, 1994.
BL	Cole et al., "Characterization of the functional specificity of a cloned T-cell receptor heterodimer recognizing the MART-1 melanoma antigen," <i>Cancer Research</i> , 55:748-752, February 15, 1995.
BM	Durrant L., "Cancer vaccines," <i>Anti-Cancer Drugs</i> , 8:727-733, 1997.

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CA						

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					YES NO
CB					

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	CC	Eshhar Z., "Tumor-specific T-bodies: toward clinical application," <i>Cancer Immunol Immunother</i> , 45:131-136, 1997.
	CD	GenBank Accession Number AC069200, May 24, 2000.
	CE	GenBank Accession Number AF269087, March 28, 2001.
	CF	GenBank Accession Number AAK27325, March 28, 2001.
	CG	GenBank Accession No. AA864891, February 20, 1998.
	CH	GenBank Accession No. AA398925, April 25, 1997.
	CI	GenBank Accession Number AL359312, December 7, 2001.
	CJ	Geneseq Accession Number V84525 (10 December 1998).
	CK	Hwu et al., "In vivo antitumor activity of T cells redirected with chimeric antibody/T-cell receptor genes," <i>Cancer Research</i> , 55:3369-3373, August 1, 1995.
	CL	Jäger et al., "Identification of a tissue-specific putative transcription factor in breast tissue by serological screening of a breast cancer library," <i>Cancer Research</i> 61(5):2055-2061, March 1, 2001.

EXAMINER

DATE CONSIDERED

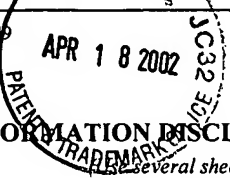
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FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 210121.470C11	APPLICATION NO. 10/076,622
 <p>INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)</p>		APPLICANTS Raymond L. Houghton et al.	
		FILING DATE February 13, 2002	GROUP ART UNIT 1645

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DA						
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
DD							
DE							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

DF	Porter-Jordan and Lippman, "Overview of the biologic markers of breast cancer," <i>Breast Cancer</i> 8:(1):73-100, February 1994.
DG	Prilliman et al., "HLA-B15 peptide ligands are preferentially anchored at their c termini," <i>The Journal of Immunology</i> 162(12):7277-7284, June 15, 1999.
DH	Sulston et al., "Toward a complete human genome sequence," <i>Genome Research</i> 8(11):1097-1108, 1998.
DI	Stratagene 1991 product catalog, Prime-It™ Random Labeling Kit, catalog number 300387, page 66.
DJ	Wei et al., "Protection against mammary tumor growth by vaccination with full-length, modified human <i>ErbB-2</i> DNA," <i>Int. J. Cancer</i> , 81:748-754, 1999.
DK	

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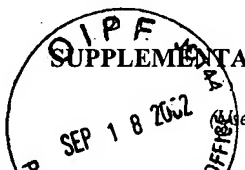
DATE CONSIDERED



3-5-03

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#6/ Suppl.
I.D.S
Sheet 1 of 1

FORM PTO-1449 (REV.7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 210121.470C11	APPLICATION NO. 10/076,622
 SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT <small>(Use several sheets if necessary)</small>		APPLICANTS Raymond L. Houghton et al.	
		FILING DATE February 13, 2002	GROUP ART UNIT 1645 / 635

U.S. PATENT DOCUMENTS


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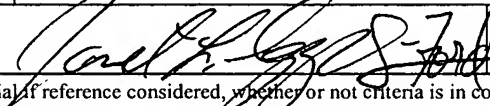
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SEP 20 2002
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
				YES	NO
	AH				
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	AM				

OTHER PRIOR ART *(Including Author, Title, Date, Pertinent Pages, Etc.)*

	AN	GenBank Accession Number AL157387, February 18, 2000.
	AO	GenBank Accession Number AC036170, April 9, 2000.
	AP	

EXAMINER 	DATE CONSIDERED 3-4-03
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